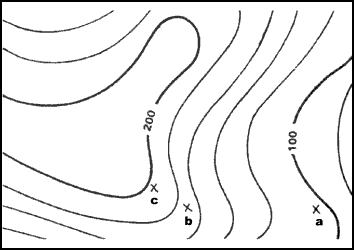
ES Warmups Week 26



**A**

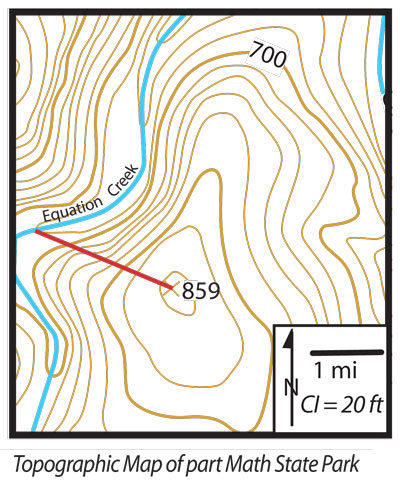
**B**

1. Which stream is most likely flowing the fastest (A or B)?
2. How do you know?
3. In which direction is stream A flowing?
4. How do you know?

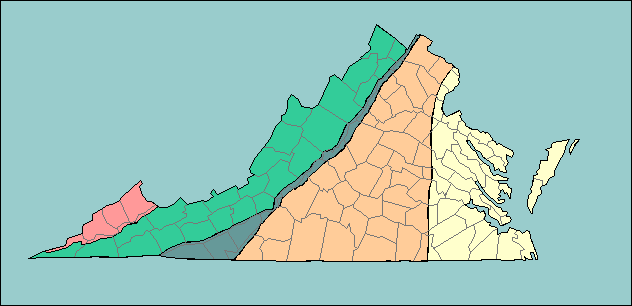
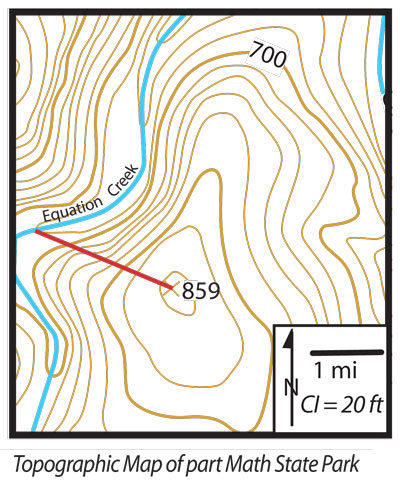
Match the points located on the map to the right with their possible elevations:

|  |  |  |
| --- | --- | --- |
| 1. | 170 | a. |
| 2. | 105 | b. |
| 3. | 196 | c. |

1. What is the distance along the blue line on the map at the bottom right?



1. What did you need to use to determine the answer to question 4?
2. map scale
3. contour line
4. Robinson projection
5. contour interval



**A**

**B**

**C**

**D**

**E**

Match each province with the correct letter on the map.

1. Valley and Ridge

2. Piedmont

3. Appalachian Plateau

4. Blue Ridge

5. Coastal Plain

Listed below are the 5 statements about maps. Choose the term listed in parentheses that will correctly complete the sentence.

|  |  |
| --- | --- |
| 1. | An example of a renewable energy source is (**uranium, biomass**). |
| 2. | Disposal of radioactive by-products is associated with the use of energy from (**fossil fuels, nuclear power**). |
| 3. | (**Solar energy, hydroelectric energy**) has the smallest ecological impact on the planet. |
| 4. | The major disadvantage of using solar panels is they (**can’t store any energy, are affected by clouds and day length**). |
| 5. | Wind energy is limited by (**its variability, the amount of land it uses**). |